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SERIAL NUMBER 10/632,768	FILING DATE 08/01/2003 RULE	(CLASS 324	GROUP ART UNIT 2862		ATTORNEY DOCKET NO. HSJ920030181US1			
APPLICANTS									
Shanlin Duan, Fremont, CA;									
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** CONTINUING DATA **********************************									
** CONTINUING DATA **********************************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/31/2003									
Foreign Priority claimed 35 USC 119 (a-d) conditions	yes	_	STATE OR	SHEETS		тот	'AL	INDEPENDENT	
Verified and		itials	COUNTRY DRAWING		_	CLAIMS 12		CLAIMS 2	
ADDRESS Lewis L. Nunnelley Hitachi Global Storage Technologies Intellectual Property Law 5600 Cottle Road (NHGB/ 0142) San Jose,CA 95193									
TITLE Method of detecting polarity reversal in a magnetoresistive sensor									
					□ AII	Fees			
No.	ES: Authority has been gi to charge/cro for following	aper 'OSIT ACCOU	INT	1.16 Fees (Filing) 1.17 Fees (Processing Ext. of					
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